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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	
First Inventor	Joshua Brandon Fayler
Title	
Express Mail Label No.	

(Only for new nonprovisional applications under 37 CFR 1.33(b))	Express Mail Label No.					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages]] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attomey 11. English Translation Document (if applicable) 11. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122					
1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.:						
Prior application information: Examiner Examiner Art Unit: Art Unit: Art Unit: Standard of the disclosure of the entire disclosure of the prior application, from which an oath or declaration is supplied under Box Sb, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS						
19, CURRESPOND	JENCE AUDKESS					
Customer Number:	OR Correspondence address below					
Name Joshua Brandon Fowler						
Address PO Box 10123						
City Roleigh	State NC Zip Code 27605					
Country USA Te	Jephone 919 195 8474 Fax					
Name (Print True)						
Signature Joshua Brandon Famer	Date OS 2 4					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/05 (08-03)

PTO/SB/17 (10-03)
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F FFF TDANCMITTAL			Complet if Known				
FEE TRANSMITTAL			Application Number				
\sim			Date	,			
for FY 2004			Named	Inven	nor Joshua Brandon Fower		
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name			ame			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 385	Attorney Docket No.						
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES						
Order U	Large Entity Small Entity						
Deposit Account: Deposit			Fee Code	Fee (\$)	Fee Description <u>Fee Pald</u>		
Account Number	1051		2051		Surcharge - late filing fee or oath		
Depoşit	1052	50	2052	25	Surcharge - late provisional filing fee or		
Account Name	1053	130	1053		cover sheet Non-English specification		
The Director is authorized to: (check all that apply)		2,520	1812 2		For filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments	1804		1804	•	Requesting publication of SIR prior to		
Charge any additional fee(s) or any underpayment of fee(s)					Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253		2253	475	Extension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee 385	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402		2402		Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403		2403		Request for oral hearing		
1005 160 2005 80 Provisional filing fee		1,510	1451		Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 385	1452		2452		Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453		Petition to revive - unintentional		
Fee from Extra Claims below Fee Paid	1501	1,330 480	2501 2502		Utility issue fee (or reissue) Design issue fee		
Total Claims20** = X =	1503		2503		Plant issue fee		
Independent Claims X = X	1460		1460		Petitions to the Commissioner		
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt		
Fee Fee Fee <u>Fee Description</u> Code (\$)	8021	40	8021	40	Recording each patent assignment per		
1202 18 2202 9 Claims in excess of 20	1809		2809		property (times number of properties) Filing a submission after final rejection		
1201 86 2201 43 Independent claims in excess of 3	.505				(37 ČFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid 1 1204 86 2204 43 ** Reissue independent claims	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))		
over original patent		770	2801	385	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		900	1802	900	Request for expedited examination of a design application		
	Other	Other fee (specify)					
SUBTOTAL (2) (\$) **or number previously paid, if greater; For Reissues, see above	*Red	duced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					
SUBMITTED BY (Complete (if applicable))							
Name (Print/Type) Joshua Brandon Fowler Registration No. (Attorney/Agent) Telephone 99 795 8474							
Signature Date Jan 25, 2004							

WARNING: Informati n on this f rm may bec me public. Credit card inf rmati n sh uid not be included on this f rm. Provide credit card information and authorization on PTO-2038.

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